## NSN 5961-01-094-1798

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-094-1798 **Inclosure Material:** Glass **Overall Length:** Between 0.140 inches and 0.200 inches **Terminal Length:** Between 0.900 inches and 1.500 inches **Overall Diameter:** Between 0.090 inches and 0.145 inches **Function For Which Designed:** Voltage regulator **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 71.4 regulator voltage **Current Rating Per Characteristic:** 20.00 milliamperes source cutoff current horsepower metric **Power Rating Per Characteristic:** 2.3 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Test Data Document:** 00724-20-00382 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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